



Micrel / Microchip Technology



T89C51AC2-SLSIM

Part Number:	T89C51AC2-SLSIM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 44PLCC
	 1.T89C51AC2-SLSIM.pdf
	 2.T89C51AC2-SLSIM.pdf
	 3.T89C51AC2-SLSIM.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3997 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

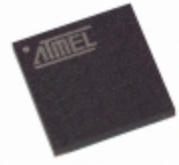
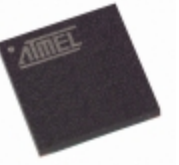
Specifications of T89C51AC2-SLSIM

PART NUMBER	T89C51AC2-SLSIM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3997 pcs
DATA SHEET	 1.T89C51AC2-SLSIM.pdf  2.T89C51AC2-SLSIM.pdf  3.T89C51AC2-SLSIM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	40MHz
SERIES	89C
RAM SIZE	1.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	80C51 89C Microcontroller IC 8-Bit 40MHz 32KB (32K x 8) FLASH 44-PLCC (16.59x16.59)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	UART/USART
BASE PART NUMBER	T89C51AC2

Related Tags

Micrel / Microchip Technology T89C51AC2-SLSIM	T89C51AC2-SLSIM Distributor	T89C51AC2-SLSIM Supplier
T89C51AC2-SLSIM Price	T89C51AC2-SLSIM Pictures	T89C51AC2-SLSIM Image
T89C51AC2-SLSIM PDF Datasheet	T89C51AC2-SLSIM Download Datasheet	T89C51AC2-SLSIM Datasheet
T89C51AC2-SLSIM Stock	Buy T89C51AC2-SLSIM	Buy Micrel / Microchip Technology T89C51AC2-SLSIM
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Micrel / Microchip Technology T89C51AC2-SLSIM	Microchip Technology T89C51AC2-SLSIM	Roving Networks / Microchip Technology T89C51AC2-SLSIM

Related Products

 T89C5115-TISIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 4710 pcs RFQ	 T89C5115-TISUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 3910 pcs RFQ
 T89C51CC01UA-RLTIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFP In stock: 6274 pcs RFQ	 T89C5115-TDSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 24SO In stock: 4330 pcs RFQ
 T89C51CC01UA-7CTIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64CSBGA In stock: 5896 pcs RFQ	 T89C51CC01CA-7CTIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64CSBGA In stock: 2789 pcs RFQ
 T89C51CC01UA-SLSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 6100 pcs RFQ	 T89C5115-SISIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28PLCC In stock: 6777 pcs RFQ
 T89C51CC01CA-SLSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 6926 pcs RFQ	 T89C51CC01CA-RLTIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFP In stock: 5552 pcs RFQ
 T89C5121-ICUIL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 24SSOP In stock: 7782 pcs RFQ	 T89C51AC2-RLTIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFP In stock: 3630 pcs RFQ